

PowerLite[®] 1716

Multimedia Projector



The value-packed portable projector.

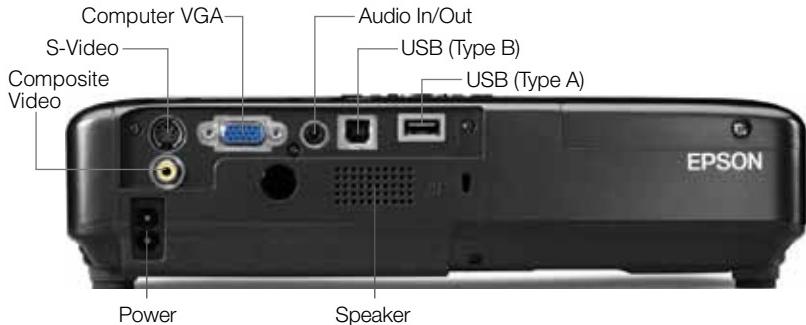
- **Bright images in virtually any setting** — 2700 lumens color light output, 2700 lumens white light output*
- **Incredible clarity and color** — native XGA (1024 x 768) resolution, up to 1600 x 1200
- **USB Plug 'n Play, no-hassle setup** — instantly project images from a Windows® PC via the USB connection
- **Lightweight and travel friendly** — weighs under 4 lb; soft carrying case and remote included
- **Optional wireless networking with quick, easy setup** — wireless module available
- **Optional Quick-Connect wireless USB key** — combine with optional wireless module for the ultimate in easy, wireless presentations
- **Rich, vibrant color and reliable performance** — 3LCD, 3-chip optical engine
- **Energy-efficient E-TORL® lamp** — up to 4000-hour lamp life**
- **PC-free presentations** — convenient connectivity with USB memory devices
- **Added features, no added cost** — built-in closed captioning capabilities

Product Name	Product Code	UPC
PowerLite 1716	V11H268220	0 10343 87502 9
Replacement lamp	V13H010L48	0 10343 86956 1
Replacement air filter	V13H134A19	0 10343 86957 8

PowerLite 1716

Multimedia Projector

BACK PANEL



SPECIFICATIONS

Projection System

Epson 3LCD, 3-chip optical engine

Projection Method

Front/rear/ceiling mount

Driving Method

Epson Poly-silicon TFT Active Matrix

Pixel Number

786,432 dots x 3 (1024 x 768) LCDs

White Light Output*

2700 lumens (ISO 21118 Standard)

Color Light Output*

2700 lumens

Aspect Ratio

4:3 (supports 16:9)

Native Resolution

1024 x 768 (XGA)

Resize

640 x 480 (VGA), 800 x 600 (SVGA),
1280 x 800 (WXGA), 1280 x 1024 (SXGA),
1400 x 1050 (SXGA+), 1440 x 900 (WXGA+),
1680 x 1050 (WSXGA+), 1600 x 1200 (UXGA)

Lamp Type

E-TORL 170 W UHE

Lamp Life**

Up to 4000 hours (ECO Mode)

Up to 3000 hours (Normal Mode)

Throw Ratio Range

1.09 - 1.34

Size (projected distance)

30" - 300" (2.1' - 27.1')

Keystone Correction

Automatic: Vertical: ± 30 degrees

Manual: Vertical: ± 30 degrees

Contrast Ratio

2000:1

Color Reproduction

16.77 million colors

Plug 'n Play

Mac® compatible via DVI to VGA adapter
(not included)

PROJECTION LENS

Type

Manual focus/(optical) zoom

F-number

1.58 - 1.68

Focal Length

16.1 - 19.3 mm

Zoom Ratio

Optical zoom 1.0 - 1.2

OTHER

Display Performance

NTSC: 560 line

PAL: 560 line

(depends on observation of the multi-burst pattern)

Input Signal

NTSC/NTSC4.43/PAL/M-PAL/N-PAL/
PAL60/SECAM SDTV/HDTV

Interfaces

Computer/component video:

Mini D-sub HD 15 pin x 1

S-video: Mini DIN x 1

Composite video: RCA x 1

Audio in: Mini stereo x 1 in or out user selectable

Variable audio out: Mini stereo x 1 in or out user selectable

USB connector: Type B x 1 (USB display with audio and mouse/keyboard control)

Type A x 1 (for USB memory device)

Audio Output

1 W mono speaker

Audio Signal

500 mV rms/47K ohm

Operating Temperature

41 ° to 95 °F (5 ° to 35 °C)

Power Supply Voltage

100 - 240 V ± 10%, 50/60 Hz AC

Power Consumption

Network on: 243 W, 9 W standby

Network off: 4 W standby

Fan Noise

ECO Mode: 30 dB

Normal Mode: 39 dB

Security

Kensington®-style lock provision

DIMENSIONS (W x D x H)

Including feet: 11.2" x 7.9" x 2.8"

Excluding feet: 11.2" x 7.9" x 2.6"

Weight: 3.96 lb/1.8 kg

REMOTE CONTROL

Features

Power, source search selection, computer, S-video, video, EasyMP®, A/V mute, freeze, user ID, auto, aspect, color mode, num, page up and down, E-zoom, volume, help, menu, enter, esc and pointer functions

Operating Angle

Right/left:

Front: ± 60 degrees

Rear: ± 30 degrees

Upper/lower:

Front: -30 to +45 degrees

Rear: ± 30 degrees

Operating Distance

19.7 ft (6 m)

SUPPORT — THE EPSON CONNECTION™

Pre-sales support

U.S. and Canada

800-463-7766

Internet website

www.epson.com

Service Programs

Two-year limited warranty, Epson Road

Service program, Epson PrivateLine® dedicated toll-free support (U.S. and Canada only) and 90-day lamp warranty

Contents

Power cable, computer cable (VGA), audio adapter, projector remote control with batteries, USB cable, soft carrying case, user manual CD, EasyMP software CD, Quick Setup Sheet, PrivateLine support card, password protection sticker and security screw

ACCESSORY PART NUMBERS

Distribution amplifier

ELPDA01

Image presentation camera

ELPDC06

V12H321001

Quick Connect wireless USB key

V12H005M04

Wired LAN module

V12H005MOB

V12H306P11

Component to VGA video cable

ELPKC19

S-video cable

ELPSV01

SwissGear® backpack

ELPKS63

Wheeled soft case

ELPKS62

Soft shoulder case for

ELPKS61

projector and laptop

ELPKS58

Molded hardshell case

ELPSC06

50" portable screen

ELPSC07

60" portable pop-up screen

ELPSC08

80" portable pop-up screen

ELPSC80

Duet™ screen

ELPSC80

Epson DC-10s document camera

ELPDC10S

Kensington security lock

ELPSL01

Universal ceiling mount

ELPMBPJF

PACKAGING SPECIFICATIONS

PowerLite 1716

Dimensions 19.4" x 14.2" x 7.6" (W x D x H)

Weight 10.56 lb

Replacement Lamp

Dimensions 5.1" x 5.5" x 5.6" (W x D x H)

Weight 0.24 lb

Master Carton

Dimensions 11.5" x 26.0" x 6.8" (W x D x H)

Weight 3.96 lb

Units Per Master Carton 10

Replacement Air Filter

Dimensions 3.5" x 4.8" x 1.9" (W x D x H)

Weight 0.08 lb

Master Carton

Dimensions 7.3" x 10.1" x 5.7" (W x D x H)

Weight 1.3 lb

Units Per Master Carton 10

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For more information on Epson's environmental programs, go to eco.epson.com

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